Amendments to the Specification

Please replace the paragraph beginning on page 14, line 5 with the following amended paragraph:

At time 100T [[50T]], the control unit 2 (Fig. 1) changes the coefficient of the multiplier A (Fig. 1) from A1 to a1 and changes the coefficient of the multiplier B (Fig. 1) from A2 to a2 and, thereafter, enters the output stopping state.